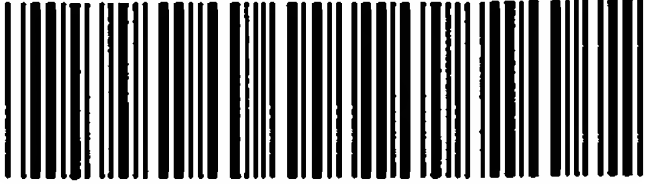


|   |                 |              |  |
|---|-----------------|--------------|--|
| <div>Index of Claims</div> <div></div> | Application No. | Applicant(s) |  |
|   | 10/647,976      | ENGEL ET AL. |  |
|   | Examiner        | Art Unit     |  |
|   | TRONG PHAN      | 2818         |  |

|   |          |   |                                |   |              |   |          |
|---|----------|---|--------------------------------|---|--------------|---|----------|
| √ | Rejected | — | (Through numeral)<br>Cancelled | N | Non-Elected  | A | Appeal   |
| = | Allowed  | + | Restricted                     | I | Interference | O | Objected |

| Claim |          | Date    |  |  |  |  |  |  |  |  |  |
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| Final | Original | 1/23/05 |  |  |  |  |  |  |  |  |  |
|       | 1        | v       |  |  |  |  |  |  |  |  |  |
|       | 2        |         |  |  |  |  |  |  |  |  |  |
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|       | 10       |         |  |  |  |  |  |  |  |  |  |
|       | 11       |         |  |  |  |  |  |  |  |  |  |
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|       | 13       |         |  |  |  |  |  |  |  |  |  |
|       | 14       |         |  |  |  |  |  |  |  |  |  |
|       | 15       |         |  |  |  |  |  |  |  |  |  |
|       | 16       | v       |  |  |  |  |  |  |  |  |  |
|       | 17       |         |  |  |  |  |  |  |  |  |  |
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|       | 30       |         |  |  |  |  |  |  |  |  |  |
|       | 31       |         |  |  |  |  |  |  |  |  |  |
|       | 32       |         |  |  |  |  |  |  |  |  |  |
|       | 33       |         |  |  |  |  |  |  |  |  |  |
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|       | 35       |         |  |  |  |  |  |  |  |  |  |
|       | 36       |         |  |  |  |  |  |  |  |  |  |
|       | 37       |         |  |  |  |  |  |  |  |  |  |
|       | 38       |         |  |  |  |  |  |  |  |  |  |
|       | 39       |         |  |  |  |  |  |  |  |  |  |
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|       | 41       |         |  |  |  |  |  |  |  |  |  |
|       | 42       |         |  |  |  |  |  |  |  |  |  |
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|       | 46       |         |  |  |  |  |  |  |  |  |  |
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|       | 48       |         |  |  |  |  |  |  |  |  |  |
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|       | 50       |         |  |  |  |  |  |  |  |  |  |

| Claim |          | Date |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |
|       | 51       |      |  |  |  |  |  |  |  |  |  |
|       | 52       |      |  |  |  |  |  |  |  |  |  |
|       | 53       |      |  |  |  |  |  |  |  |  |  |
|       | 54       |      |  |  |  |  |  |  |  |  |  |
|       | 55       |      |  |  |  |  |  |  |  |  |  |
|       | 56       |      |  |  |  |  |  |  |  |  |  |
|       | 57       |      |  |  |  |  |  |  |  |  |  |
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|       | 60       |      |  |  |  |  |  |  |  |  |  |
|       | 61       |      |  |  |  |  |  |  |  |  |  |
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|       | 64       |      |  |  |  |  |  |  |  |  |  |
|       | 65       |      |  |  |  |  |  |  |  |  |  |
|       | 66       |      |  |  |  |  |  |  |  |  |  |
|       | 67       |      |  |  |  |  |  |  |  |  |  |
|       | 68       |      |  |  |  |  |  |  |  |  |  |
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|       | 70       |      |  |  |  |  |  |  |  |  |  |
|       | 71       |      |  |  |  |  |  |  |  |  |  |
|       | 72       |      |  |  |  |  |  |  |  |  |  |
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|       | 74       |      |  |  |  |  |  |  |  |  |  |
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|       | 77       |      |  |  |  |  |  |  |  |  |  |
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|       | 86       |      |  |  |  |  |  |  |  |  |  |
|       | 87       |      |  |  |  |  |  |  |  |  |  |
|       | 88       |      |  |  |  |  |  |  |  |  |  |
|       | 89       |      |  |  |  |  |  |  |  |  |  |
|       | 90       |      |  |  |  |  |  |  |  |  |  |
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|       | 93       |      |  |  |  |  |  |  |  |  |  |
|       | 94       |      |  |  |  |  |  |  |  |  |  |
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| Claim |          | Date |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |
|       | 101      |      |  |  |  |  |  |  |  |  |  |
|       | 102      |      |  |  |  |  |  |  |  |  |  |
|       | 103      |      |  |  |  |  |  |  |  |  |  |
|       | 104      |      |  |  |  |  |  |  |  |  |  |
|       | 105      |      |  |  |  |  |  |  |  |  |  |
|       | 106      |      |  |  |  |  |  |  |  |  |  |
|       | 107      |      |  |  |  |  |  |  |  |  |  |
|       | 108      |      |  |  |  |  |  |  |  |  |  |
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|       | 111      |      |  |  |  |  |  |  |  |  |  |
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|       | 127      |      |  |  |  |  |  |  |  |  |  |
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|       | 129      |      |  |  |  |  |  |  |  |  |  |
|       | 130      |      |  |  |  |  |  |  |  |  |  |
|       | 131      |      |  |  |  |  |  |  |  |  |  |
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|       | 133      |      |  |  |  |  |  |  |  |  |  |
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|       | 137      |      |  |  |  |  |  |  |  |  |  |
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